

OKLAHOMA CROP PRODUCTION



Oklahoma Agricultural Statistics Service

Okla. Dept. of Agriculture U.S. Dept. of Agriculture http://www.nass.usda.gov/ok/

2002

2800 N. Lincoln Blvd. Oklahoma City, OK 73105 (405)-522-6190

Released January 10, 2003

2002 ANNUAL ROW CROP SUMMARY

OKLAHOMA: Production of row crops was enhanced by timely rainfall and moderate temperatures. The yield for all summer crops increased from last year, according to the Oklahoma Agricultural Statistics Service.

Production of corn for grain is set at 24.7 million bushels, down 6 percent from last year and the lowest production since 1997. Yield averaged 130 bushels per acre from 190,000 harvested acres. Corn for silage is set at 525,000 tons, 27 percent above 2001 and the highest production since 1981. Yield averaged a record-high 21 tons per acre from 25,000 harvested acres.

Production of grain sorghum is set at 14.85 million bushels, down 2 percent from last year. Yield averaged 45 bushels per acre from 330,000 harvested acres. Sorghum for silage is set at 170,000 tons, 57 percent above 2001 and the highest silage production since 1997. Yield averaged 10 tons per acre from 17,000 harvested acres.

Cotton production is forecast at 200,000 bales, 2 percent above last year and the highest production since 1996. The second highest yield on record, at 533 pounds per acre, is expected from 180,000 harvested acres.

Soybean production is set at 7.0 million bushels, up 44 percent from last year and the sixth highest production in 78 years of record keeping. Yield averaged 28 bushels per acre from 250,000 harvested acres.

Peanut production is forecast at 159.6 million pounds, down 19 percent from last year and the third lowest production in the last 40 years. Yield is expected to average 2,800 pounds per acre from 57,000 harvested acres. Harvested acres is down 20,000 from 2001 and the lowest acreage since 1939.

Production of all hay is set at 5.03 million tons, up 24 percent from last year and only the fourth time in the 93 year history of record keeping that production reached 5 million tons.

<u>UNITED STATES</u>: Corn grain production is estimated at 9.01 billion bushels, virtually unchanged from the November forecast down 5 percent from the revised 9.51 billion bushels in 2001. The U.S. grain yield averaged 130.0 bushels per acres, 2.4 bushels above the November forecast but down 8.2 bushels from 2001. Yields were down in many areas of the U.S. as drought persisted during the growing season but record yields were established in Iowa and Minnesota as growing conditions were more favorable.

Sorghum for grain production in 2002 is estimated at 370 million bushels, down 3 percent from the November forecast and down 28 percent from 2001. Average grain yield, at 50.7 bushels per acre, is 9.2 bushels below the 2001 average yield. Texas and Oklahoma were the only two major sorghum producing States that showed an increase in grain yield from the previous year.

All cotton production is estimated at 17.1 million bales, down 1 percent from last month and 16 percent less than last year's record high production. Yield is expected to average 663 pounds per harvested acre, up 15 pounds from the December 1 forecast but down 42 pounds from a year ago.

Soybean production in 2002 totaled 2.73 billion bushels, up 1 percent from the November 1 forecast but 6 percent below 2001. The average yield per acre in 2002 is estimated at 37.8 bushels, 0.3 bushel above the November 1 forecast but 1.8 bushels below the 2001.

Peanut production totaled 3.32 billion pounds, down 22 percent from last year's crop and down 5 percent from the November 1 forecast. Yield per harvested acre averaged 2,561 pounds, down 468 pounds from 2001.

Production of all hay is estimated at 151 million tons, up slightly from the October 1 forecast but down 4 percent from the 2001 total.

ACREAGE, YIELD, AND PRODUCTION, FINAL 2001 AND 2002 1/

CROP	Planted		Harvested		Unit	Yield per Acre		Production	
	2001	2002	2001	2002	Unit	2001	2002	2001	2002
		1,000	Acres					Thousands	
OKLAHOMA									
Winter Wheat	5,600	6,000	3,700	3,500	Bu.	33.0	28.0	122,100	98,000
All Corn	250	240	_	_	_	_	_	_	_
Corn, Grain	_	_	210	190	Bu.	125.0	130.0	26,250	24,700
Corn, Silage	_	_	23	25	Ton	18.0	21.0	414	525
All Sorghum	500	430	_	_	_	_	_	_	_
Sorghum, Grain	_	_	420	330	Bu.	36.0	45.0	15,120	14,850
Sorghum, Silage	-	_	18	17	Ton	6.0	10.0	108	170
All Cotton	270	200	185	180	2/	511	533	197	200
Cottonseed	_	_	_	_	Ton	_	_	80	79
All Hay	_	_	2,550	2,740	Ton	1.58	1.84	4,025	5,030
Alfalfa	_	_	350	340	Ton	2.70	3.50	945	1,190
All Other	_	_	2,200	2,400	Ton	1.40	1.60	3,080	3,840
Soybeans	415	270	255	250	Bu.	19.0	28.0	4,845	7,000
Peanuts	80	60	77	57	Lbs.	2,570	2,800	197,890	159,600
Pecans 3/	_	-	_	_	Lbs.	_	_	20,000	14,000
UNITED STA	TES								
All Wheat	59,597	60,358	48,633	45,817	Bu.	40.2	35.3	1,957,043	1,616,441
Winter	41,078	41,735	31,295	29,651	Bu.	43.5	38.5	1,361,479	1,142,802
Durum	2,910	2,909	2,789	2,703	Bu.	30.0	29.4	83,556	79,450
Other Spring	15,609	15,714	14,549	13,463	Bu.	35.2	29.3	512,008	394,189
All Corn	75,752	79,054	_	_		_	_	_	_
Corn, Grain	_		68,808	69,313	Bu.	138.2	130.0	9,506,840	9,007,659
Corn, Silage	_		6,148	7,490	Ton	16.6	14.0	102,077	104,979
All Sorghum	10,252	9,580	_	_		_	_	_	_
Sorghum, Grain	_		8,584	7,299	Bu.	59.9	50.7	514,524	369,758
Sorghum, Silage	_		336	352	Ton	11.1	9.5	3,728	3,360
All Cotton	15,769	13,963	13,828	12,413	2/	705	663	20,303	17,145
Cottonseed	_	_	_	_	Ton	_	_	7,452	6,419
All Hay			63,521	64,497	Ton	2.47	2.34	156,764	150,962
Alfalfa			23,822	23,135	Ton	3.37	3.19	80,327	73,824
All Other			39,699	41,362	Ton	1.93	1.86	76,437	77,138
Soybeans	74,075	73,758	72,975	72,160	Bu.	39.6	37.8	2,890,682	2,729,709
Peanuts	1,541	1,358	1,412	1,297	Lbs.	3,029	2,561	4,276,704	3,320,490
Pecans 3/		_			Lbs.			338,500	175,700

^{1/} Peanuts finalized after April crop production release, cotton after the May crop production release, and pecans after the July fruit and nut release. 2/ Cotton yield in pounds and production in 480-lbs. bales. 3/ Estimate carried forward.